

# UNITED S. ATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ress: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVI	ENTOR	ATT	ATTORNEY DOCKET NO.		
08/919,4	50 08/28/97	HARRISON	•	С	018972.0441		
_		LM51/0766	٦	EXAMINER			
BAKER ANI 805 THIR	D MCKENZIE' D AVENUE			NGUYEN, C			
NEW YORK	NY 10022			ART UNIT	PAPER NUMBER		
				2764			
-	· .			DATE MAILED:	07/06/99		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

### Notice of Allowability

Application No. 08/919,450 Applicant(s)

Examiner

Cuong H. Nguyen

Group Art Unit 2764

Harrison



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.

ma	ilea in due course.
X	This communication is responsive to the Amendment, the Drwg. Corrections, & the request for ext. of time on 4/19/
X	The allowed claim(s) is/are 1-35
	The drawings filed on are acceptable.
	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
	☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
	☐ received.
	received in Application No. (Series Code/Serial Number)
	received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
	*Certified copies not received:
	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
TH	SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE IREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in SANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
X	Applicant MUST submit NEW FORMAL DRAWINGS
	🛛 because the originally filed drawings were declared by applicant to be informal.
	including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
	including changes required by the proposed drawing correction filed on Apr 19, 1999, which has been approved by the examiner.
	including changes required by the attached Examiner's Amendment/Comment.
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
	Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
C	ny response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES DDE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
A	ttachment(s)
	Notice of References Cited, PTO-892
	☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
	☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
	☐ Notice of Informal Patent Application, PTO-152
	☐ Interview Summary, PTO-413
	Examiner's Amendment/Comment  Franciscote Comment Recording Requirement for Deposit of Riological Material
	<ul> <li>□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> <li>□ Examiner's Statement of Reasons for Allowance</li> </ul>
	X Exquinies a Statement of Decading for Anomalice

#### DETAILED ACTION

- 1. This Office Action is the answer to the amendment, drawing corrections and the request for extension of time received on 4/19/99 from the applicant's representative (Mr. Jonathan S. Caplan, Reg. No. 38,094).
- Claims 1-35 are pending in this application.
- 3. The examiner withdraws previous objections of the specification and the claim 18, the rejections of the claims 1-33 on 35 USC 103 due to the Applicant's amendment.

## Allowable Subject Matter and Reasons for Allowance

- 4. The independent claims 1, 20 are allowable over cited prior patents of record because the applicant teaches a computer-aided technician dispatch system, comprising a non-obvious step of/(means to perform that task):
- an input terminal for receiving quota information of at least one task of a work order; wherein the quota information includes a skill level associated with a task and an amount of time to complete that task.
- 5. Claims 2-19, 34, and 21-33, 35 are allowed because they are dependent claims of the allowable, independent claims 1, and 20.

#### Conclusion

6. Claims 1-35 are allowed.

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7. Claims 7, 9-11, 34 are renumbered to claims 10, 20, 11, 9, 7 in that order.

Claims 20-22, 35 are renumbered to claims 21, 34, 35, 22, in that order.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Cuong H. Nguyen, whose telephone number is (703)305-4553. The examiner can normally be reached on Monday-Friday from 7:00 AM-4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P. Trammell, can be reached on (703)305-9768.

### Any response to this action should be mailed to:

Box Issue Fee

Issue Fee

Commissioner of Patents and Trademarks c/o Technology Center 2700 Washington, D.C. 20231

#### or faxed to:

(703) 308-9051 (for formal communications intended for entry)

Or:

(703) 305-0040/308-1396 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

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Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)305-3900.

Cuong H. Nguyen June 29, 1999

> James P Tramment Supervisory Patent Exammer Technology Center 2700



# UNITED STACES DEPARTMENT OF COMMERCE Patent and Trademark Office

#### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM51/0706

BAKER AND MCKENZIE 805 THIRD AVENUE NEW YORK NY 100221

APPLICA	ITION NO.	FILING DATE	TOTAL CLAIMS	tan <sub>ay</sub> an engila	EXAMINER AN	D GROUP ART U	imate est	DATE	MAILED
	08/919	9,450 08/2	8/97 03	15 NG	UYEN,	C		2764	07/06/5
First Named Applicant	HARF	RISON,		35 USC	154(b)	term ext		0 Days	ø
TLE OF VENTION	SYSTEM	AND METHOD (CATION	FOR COMPUT	ER-AIDED	TECHN	ICIAN DI	BPATCH.	AND	
							• •		
ATTY'S DO	OCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYP	E SM/	ALL ENTITY	FEE DUE	A DAT	EDUE
,,, ,4	01897	2.0441 7	05-008.000	V98	UTILI	TÝ NO	\$12	10.00	10/06/9

HE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
ROSECUTION ON THE MERITS IS CLOSED.

HE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS PPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

#### IOW TO RESPOND TO THIS NOTICE:

Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- I. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

WPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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